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BOARD OF PUBLIC WORKS OF THE COUNTY OF KENT

1500 Scribner Ave., N.W. Grand Rapids, Michigan 49504

Telephone: (616) 774-3694

Friday,
April 20th, 1979

Mr. Jerry Heyt
Department of Natural Resources
Water Quality Division
State Building
350 Ottawa N.W.
Grand Rapids, Michigan

RECEIVED
RESOURCE RECOVERY

APR 23 1979

**DISTRICT 9
GRAND RAPIDS**

REFERENCE: Kent County Refuse Disposal System
Ten Mile Road Landfill

Dear Mr. Heyt:

Please find enclosed three copies of the Leachate Lagoon Inlet Connection revised as of April 16, 1979. This supersedes the drawing dated January 11, 1979. Some time ago, you and I discussed this Lagoon Inlet Connection over the phone, and I related to you that direct contact between hypalon and polyvinyl chloride is not advised by the manufacturer. The reason for this is that the elasticizers in PVC are of a petroleum base and will deteriorate a hypalon liner. For this reason we will be removing the existing 20 mil PVC liner before installation of the hypalon liner. We will also be using a factory made hypalon boot to seal the liner to the inlet tee. The boot will be installed as shown on the drawing.

We will be installing the liner and boot as soon as weather conditions allow; and of course, will be notifying you at least two days in advance of installation.

Please contact me if you have any further questions.

Sincerely,

KENT COUNTY DEPARTMENT OF PUBLIC WORKS

Curt A. Kemppainen

Curt A. Kemppainen
Civil Engineer

CAK/pdh
Enclosures
c.c. Donald Lamoreaux